U.S DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION FEE DETERMINATION RECORD

SERIAL NO. _501 904_

FILING DATE _3-29-90_

APPLICANT (FIRST NAMED): _Keith E. Langlyda_

CLAIMS AS FILED · PART I

FOR	NO FILED	NO EXTRA	SMALL ENTITY RATE	FEE		OTHER THAN A SMALL ENTITY RATE	FEE
BASIC FEE				$ 185	OR		$ 370
TOTAL CLAIMS	39 -20-	19	x 6	$	OR	x 12	$ 228
INDEP CLAIMS	10 -3-	7	x18	$	OR	x 36	$ 252
MULTIPLE DEPENDENT CLAIM PRESENT			60	$	OR	120	$
			TOTAL	$	OR	TOTAL	$ 850

* If the difference in col 1 is less than zero, enter "0" in col 2

CLAIMS AS AMENDED · PART II

AMENDMENT A

	(1) CLAIMS REMAINING AFTER AMENDMENT		(2) HIGHEST NO PREVIOUSLY PAID FOR	(3) PRESENT EXTRA	SMALL ENTITY RATE	ADDIT FEE		OTHER THAN A SMALL ENTITY RATE	ADDIT FEE
TOTAL	39	MINUS	39	—	x 6	$	OR	x 12	$
INDEP	10	MINUS	10	—	x 18	$		x 36	$
FIRST PRESENTATION OF MULTIPLE DEP CLAIM					60	$		120	$
					TOTAL ADDIT. FEE	$	OR	TOTAL	$

AMENDMENT B

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT FEE		RATE	ADDIT FEE
TOTAL		MINUS			x 6	$	OR	x 12	$
INDEP		MINUS			x 18	$		x 36	$
FIRST PRESENTATION OF MULTIPLE DEP CLAIM					60	$		120	$
					TOTAL ADDIT. FEE	$	OR	TOTAL	$

AMENDMENT C

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT FEE		RATE	ADDIT FEE
TOTAL		MINUS			x 6	$	OR	x 12	$
INDEP		MINUS			x 18	$		x 18	$
FIRST PRESENTATION OF MULTIPLE DEP CLAIM					60	$		60	$
					TOTAL ADDIT. FEE	$	OR	TOTAL	$

* If the entry in Col 1 is less than the entry in Col 2, write "0" in Col 3
** If the Highest No Previously Paid For IN THIS SPACE is less than 20, enter "20"
*** If the Highest No Previously Paid For IN THIS SPACE is less than 3, enter "3"
The Highest No Previously Paid For (Total or Indep) is the highest number found in the appropriate box in Col 1

PATENT APPLICATION FEE DETERMINATION RECORD

SERIAL NO	FILING DATE
501 904	
APPLICANT (FIRST NAMED)	

CLAIMS AS FILED - PART I

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				RATE	FEE	OR	RATE	FEE
BASIC FEE					$ 185	OR		$ 370
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MULTIPLE DEPENDENT CLAIM PRESENT				60	$	OR	120	$
				TOTAL	$	OR	TOTAL	$850

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CLAIMS AS AMENDED - PART II

AMENDMENT A

	(1) CLAIMS REMAINING AFTER AMENDMENT		(2) HIGHEST NO PREVIOUSLY PAID FOR	(3) PRESENT EXTRA	SMALL ENTITY			OTHER THAN A SMALL ENTITY	
					RATE	ADDIT FEE	OR	RATE	ADDIT FEE
TOTAL		MINUS	**		x 6	$		x 12	$
INDEP		MINUS	***		x 18	$		x 36	$
FIRST PRESENTATION OF MULTIPLE DEP CLAIM					60	$		120	$
					TOTAL ADDIT. FEE	$	OR	TOTAL	$

AMENDMENT B

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT FEE	OR	RATE	ADDIT FEE
TOTAL		MINUS	**		x 6	$		x 12	$
INDEP		MINUS	***		x 18	$		x 36	$
FIRST PRESENTATION OF MULTIPLE DEP CLAIM					60	$		120	$
					TOTAL ADDIT. FEE	$	OR	TOTAL	$

AMENDMENT C

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT FEE	OR	RATE	ADDIT FEE
TOTAL		MINUS	**		x 6	$		x 12	$
INDEP		MINUS	***		x 18	$		x 18	$
FIRST PRESENTATION OF MULTIPLE DEP CLAIM					60	$		60	$
					TOTAL ADDIT. FEE	$	OR	TOTAL	$

* If the entry in Col 1 is less than the entry in Col 2 write "0" in Col 3
** If the "Highest No Previously Paid For" IN THIS SPACE is less than 20 enter "20"
*** If the "Highest No Previously Paid For" IN THIS SPACE is less than 3 enter "3"
The "Highest No Previously Paid For" (Total or Indep) is the highest number found in the appropriate box in col 1